

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2005/000385

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C01F 11/04, C04B 2/04, B01F 3/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C01F, C04B, B01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 976085 A (G & W.H. CORSON, INCORPORATED), 25 November 1964 (25.11.1964) --	1-14
A	GB 881813 A (SOCIETE D' ELECTRO-CHIMIE ET AL), 8 November 1961 (08.11.1961) --	1-14
A	WO 02096820 A1 (VATTENFALL AB), 5 December 2002 (05.12.2002) --	1-14
A	WO 0078435 A1 (F L SMIDTH & CO A/S), 28 December 2000 (28.12.2000) --	1-14

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

12 July 2005

Date of mailing of the international search report

15 -07- 2005

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## INTERNATIONAL SEARCH REPORT

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2309168 A (B.L. CORSON), 26 January 1943 (26.01.1943)  -- -----	1-14

# INTERNATIONAL SEARCH REPORT

Information on patent family members

28/05/2005

International application No.

PCT/IB 2005/000385

GB	976085	A	25/11/1964	NONE		
GB	881813	A	08/11/1961	DE	1117554 B	23/11/1961
				FR	1207578 A	17/02/1960
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US	2309168	A	26/01/1943	NONE		

## PATENT COOPERATION TREATY

PCT

NOTIFICATION CONCERNING  
SUBMISSION OR TRANSMITTAL  
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

ANKOM

2005 -03- 3 1

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Date of mailing (day/month/year) 17 March 2005 (17.03.2005)	<b>IMPORTANT NOTIFICATION</b>
Applicant's or agent's file reference F396-100	
International application No. PCT/IB2005/000385	
International publication date (day/month/year) Not yet published	
Applicant F.L. SMIDTH A/S et al	International filing date (day/month/year) 16 February 2005 (16.02.2005)  Priority date (day/month/year) 16 April 2004 (16.04.2004)

- By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
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<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
16 April 2004 (16.04.2004)	PA200400601	DK	16 Febr 2005 (16.02.2005)

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